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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

11/25/2005

TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834 EXAMINER ELLIS, KEVIN L

ART UNIT

PAPER NUMBER

2188

DATE MAILED: 11/25/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/696,257	10/28/2003	John Marino	010327-007410US	7049

TITLE OF INVENTION: HARDWARE IMPLEMENTATION OF AN N-WAY DYNAMIC LINKED LIST

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	02/27/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	of mailing can only be used for	or domestic mailings of the
				Fee(s) Transmittal. I	of mailing can only be used for this certificate cannot be used mal paper, such as an assignment	for any other accompanying
20350 75	90 11/25/2005			have its own certific	nal paper, such as an assignme ate of mailing or transmission.	on or round drawing,
	ID TOWNSEND A	ND CREW, LI	L <b>P</b>		ertificate of Mailing or Trans	smission
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EIGHTH FLOOR	CA 04111 2024			addressed to the M	this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address SPTO (571) 273-2885, on the c	above, or being facsimile
SAN FRANCISCO	, CA 94111-3634					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/696,257	10/28/2003		John Ma	arino	010327-007410US	7049
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nonprovisional	NO	\$1400		\$0	\$1400	02/27/2006
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EXAM		ART UNIT		CLASS-SUBCLASS		
ELLIS, K		2188		711-170000		·
<ol> <li>Change of correspondence CFR 1.363).</li> </ol>	e address or indication of "Fo	ee Address" (37	-	ng on the patent front page,	•	
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"Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.	ion (or "Fee Address" Indica or more recent) attached. Use	ation form e of a Customer	registered at 2 registered listed, no na	e of a single firm (having as ttorney or agent) and the na patent attorneys or agents. me will be printed.	imes of up to If no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (	(print or type)		
					gnee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGNI				: (CITY and STATE OR C		
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Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the pat	ent): Individual I	Corporation or other private gre	oup entity Government
4a. The following fee(s) are	enclosed:	4b.	Payment of Fo			
☐ Issue Fee	•		A check in	the amount of the fee(s) is	enclosed.	•
☐ Publication Fee (No si	mall entity discount permitte	ed)	Payment by	y credit card. Form PTO-20	38 is attached.	•
Advance Order - # of	Copies		The Direct	tor is hereby authorized by	charge the required fee(s), or (enclose an extra c	credit any overpayment, to
5. Change in Entity Status		:)	_			
	MALL ENTITY status. See				ALL ENTITY status. See 37 C	
NOTE: The Issue Fee and Puinterest as shown by the reco	is requested to apply the Issuablication Fee (if required) words of the United States Pate	vill not be accepted ent and Trademark	from anyone of Office.	or to re-apply any previous ther than the applicant; a re	sly paid issue fee to the applicate gistered attorney or agent; or the	ation identified above. he assignee or other party in
Authorized Signature				Date		
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an application. Confidentialis submitting the completed apthis form and/or suggestions. Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, shair 22313-1450. DO NOT 1450.	11. The information 122 and 37 CFR 1 O. Time will vary of the sent to the SEND FEES OR C	n is required to .14. This colle depending upo Chief Informa OMPLETED I	obtain or retain a benefit by ction is estimated to take 12 n the individual case. Any tion Officer, U.S. Patent an FORMS TO THIS ADDRE	with public which is to file (and 2 minutes to complete, includir comments on the amount of tid Trademark Office, U.S. Dep SS. SEND TO: Commissioner	d by the USPTO to process) no gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,
Under the Paperwork Reduct	ion Act of 1995, no persons	are required to resp	ond to a collec	ction of information unless i	it displays a valid OMB control	l number.



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TWO EMBARC.	ADERO CENTER		ART UNIT	PAPER NUMBER	
SAN FRANCISCO, CA 94111-3834			2188		

DATE MAILED: 11/25/2005

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 332 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 332 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.